### ROBERT J. ANNESE

ATTORNEY AT LAW

May 9, 2017

Jennifer Raitt, Director
Department of Planning and Community Development
Town of Arlington
730 Massachusetts Avenue
Arlington, MA 02476

RE: 887 Massachusetts Avenue, Arlington, Massachusetts

Hi Jennifer:

Enclosed herewith please find an Application for Special Permits with respect to real estate located at 887 Massachusetts Avenue, Arlington, Massachusetts, including but not limited to an Application for Environmental Design Review.

Please refer to the Application for the zoning sections which they seek relief from.

The submission contains the following documents:

- 1. application;
- 2. project Impact Report;
- 3. dimensional form;
- 4. storm water management plan;
- 5. plot plan showing existing conditions;
- 6. proposed structure and landscape plan;
- 7. ground level plan proposing three (3) commercial units;
- 8. second floor plan proposing two (2), two-bedroom residential units;
- 9. third floor plan proposing two (2), two-bedroom residential units;
- 10. ground level plan showing basement mechanical floor plan;
- 11. front elevation, right-side elevation and left-side elevation with respect to the proposed structure;
- 12. renderings showing the proposed structure; and
- 13. a check in the amount of \$200.00 representing the filing fee in connect ion with this matter.

Ten (10) copies of each of the above referenced documents are being furnished to your office at this time.

Very truly yours.

Robert J. Annese

Enclosures

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# TOWN OF ARLINGTON REDEVELOPMENT BOARD

Application for Special Permit In Accordance with Environmental Design Review Procedures (Section 11.06 of the Zoning Bylaw)

	Docket No. 333/
1.	Property Address 887 Massachusetts Avenue
	Name of Record Owner(s) Carowell, LLC. Phone 781-646-4911
	Street City, State, Zip
2.	Name of Applicant(s) (if different than above)
	Address Phone
	Status Relative to Property (occupant, purchaser, etc.)
3.	Location of Property Map 053.0, Block 0001, Lot 0005.0
	Assessor's Block Plan, Block, Lot No.
4.	Deed recorded in the Registry of deeds, Book , Page ;
5.	Present Use of Property (include # of dwelling units, if any)  Property is currently vacant.
	Mived use
6.	Proposed Use of Property (include # of dwelling units, if any)
	Residential and commercial containing four (4) two-bedroom
	residential units and three (3) commercial units
_	9 12/5/7
7.	
	Article 11.06
	Article 6 ATM 4/16
	section(s) title(s)
8.	Please attach a statement that describes your project and provide any additional information that may aid the ARB in
	understanding the permits you request. Include any reasons that you feel you should be granted the requested permission.
ant.	(In the statement below, strike out the words that do not apply)
ine app	plicant states that <u>Carowell</u> , <u>ILIC</u> is the owner-or- occupant -or- purchaset under agreement of the
property which is	s the subject of this application; and that unfavorable action -or- no unfavorable action has been taken by the Zoning Board
Name of Record Owner(s) Carowell, LLC:  Address of Owner 1193 Massachusetts Ave.  Street  2. Name of Applicant(s) (if different than above)  Address  Status Relative to Property (occupant, purchaser, etc.)  3. Location of Property Map 053.0, Block 0001, Lot Assessor's Block Plan, Block, Lot No.  4. Deed recorded in the Registry of deeds, Book Page Property (include # of dwelling units, if any)  Vacant.  6. Present Use of Property (include # of dwelling units, if any)  Residential and commercial containing residential units and three (3) comments  7. Permit applied for in accordance with the following Zoning Bylaw section(s)  8. 12(a)(7)  Article 10 ATM Article 11.06  Article 6 ATM Section(s)  8. Please attach a statement that describes your project and provide any understanding the permits you request. Include any reasons that you feel which is the subject of this application; and that unfavorable action -or- no unfavorable so a similar application regarding this property within the last two of Appeals on a similar application regarding this property within the last two	cals on a similar application regarding this property within the last two years. The applicant expressly agrees to comply
with an	y and all conditions and qualifications imposed upon this permission, either by the Zoning Bylaw or by the Redevelopment
Board,	should the permit be granted.
	CAROWELL, LLC CAROWELL, LLC
	Clarke NEL
-	of Applicants) By: John A. Carney, Mgr. By: Deborah Nowell, Mgr.
1193	Massachusetts Ave., Arlington, MA 02476 781-646-4911
	Dt 1400

Project Impact Report 887 Massachusetts Avenue Arlington, MA May 8, 2017

Prepared for: Carowell, LLC 1193 Massachusetts Avenue Arlington, MA

- Preservation of Landscape: The existing developed site is covered 100% with impervious surface, consisting of concrete, bituminous asphalt paving or building. This condition is consistent with the two abutting properties that are also almost entirely covered with impervious surfaces. The site is nearly flat and will not undergo any significant grading modifications. The proposed development will improve the site with approximately 600 square feet of new landscaping that will include grass, shrubs, and a flowering tree. This will have a positive effect not only on the site but also on the surrounding area.
- Relation of Buildings to Environment: The site is surrounded in the immediate vicinity by single-story commercial uses, multi-story residential uses, and a multi-story educational building (AHS). The proposed three-story mixed-use building is synergistic with all adjacent uses, and the scale of the proposed three-story building is appropriate with the surrounding structures. While adjacent structures are built to the property lines, this building will have comply with all rear and side yard setbacks, improving the environment not only on this site but on the two adjacent sites as well. While the immediate area lacks any consistent architectural theme or style, the contemporary form and materials chosen for the proposed building should allow it to blend aesthetically into its surroundings.
- Open Space: While the site is limited in physical size, and the adjacent abutting structures are built right to the lot lines, we were able to create two open spaces on the site that offer natural visual relief to passersby, and provide the users of the site separation from its densely developed neighbors. We anticipate the residents to utilize the significant open space at the adjacent high school.
- <u>Circulation</u>: Vehicular access to the site will be limited to a single new curb cut on Schouler Court. This will provide access to six on-site parking spaces. A large existing curb cut on Massachusetts Avenue will be abandoned. The site is abutted on two sides by wide concrete sidewalks (Mass Ave. and Schouler court). First floor public spaces will be accessible from the existing level sidewalk on Massachusetts Avenue. Accessible ramps or stairs will not be necessary. We anticipate the business users on the first floor take advantage of the pedestrian friendly wide sidewalk to provide benches, small tables, or maybe a bike rack, depending on their clientele.

- <u>Surface Water Drainage</u>: The existing developed site is covered 100% with impervious surfaces. The proposed project will include two separate landscaped areas totaling approximately 600square feet. Additionally, the applicant is proposing to install a subsurface stormwater management system to recharge roof runoff. See attached plan and letter.
- <u>Utility Service</u>: There is currently water, sewer, electric, and telephone services on-site. The applicant proposes to utilize the existing 4" sewer service; upgrade the existing domestic water to a 1" copper service; electric, telephone, and CATV services will be brought overhead from the existing utility pole at the northeast corner of the site. Applicant is working with a fire protection engineer to design the fire alarm system and determine the required fire service line. Gas is not on-site and is not expected to be utilized. A small exterior trash receptacle will be utilized to collect solid waste. This receptacle will be shielded with plantings so as to be inconspicuous.
- Advertising Features: A sign band has been incorporated above the first floor storefront systems on the Massachusetts Avenue façade. It is anticipated that the first floor business users will seek approvals for any desired signage independent of the submission. There is not a consistent signage protocol in the immediate surrounding area. As shown on the renderings, non-illuminated building identification numbers will be installed high on the east and west facades. We believe these larger numbers will not be visually offensive but allow vehicular traffic to identify the building sooner, resulting in a safer environment.
- Special Features: The building incorporates an overhang above the first floor level that has significant purpose. In addition to breaking up the façade, the overhang helps identify the commercial spaces, and its scale and proportion are in harmony with pedestrian scale of the first floor. Functionally, the overhang will act as a sunshade for the south facing façade, and can offer passersby shelter from the rain. Other than a well-screened trash receptacle (as addressed in Section 6) and an existing utility pole, there will not be additional equipment, storage, or exposed machinery that will have a detrimental effect on the adjacent or nearby surroundings. While not yet specified, there will be low-impact high efficiency HVAC components and low scone residential exhaust fans utilized. We anticipate the minimal noise emitted by these necessary utilities will be negated by the ambient noise level of the abutting Massachusetts Avenue.
- <u>Safety</u>: The parking facility and public spaces on site will be well lit as so to provide a sense of personal security. The building and adjacent areas will be constructed in accordance with all applicable life safety codes, ensuring the safety of all building occupants. Redevelopment of this derelict property will result in an increased level safety of in the area.

- Heritage: The existing long neglected structure, which in a former life was a gas station / garage, is of no historical or cultural significance. Additionally, other than the nearby Arlington High School, none of the adjacent properties or structures offers any value in this regard. This proposed project has no deleterious effect on the heritage of the immediate area or the town overall.
- <u>Microclimate</u>: As previously addressed in Sections 1, 3, and 5 above, the project will include approximately 600 square feet of new landscaping, which alone will have a positive effect on the immediate environment, specifically air quality and stormwater management. Through proper material selection and good design practices, the project will minimize light, air, and noise pollution.
- <u>Sustainable Building and Site Design</u>: The site will be developed in compliance with all applicable codes, including building, mechanical, electrical, plumbing, and energy conservation codes. While the applicant will not seek LEED certification for the project, many LEED initiatives across all categories will be implemented. See attached LEED Project Checklist for more information.

Michael A. Aveni MA Architect License #31349

### TOWN OF ARLINGTON

Dimensional and Parking Information for Application to The Arlington Redevelopment Board

·					
Property Location 887 Mas	sachuset	ts Avenue		Zoning District	B2A
Owner: Carowell, LLC		Address: 11	93 Massac	husetts Ave	nue
Present Use/Occupancy: No. of n/a 0	Dwelling Unit	s:	Uses and their	r gross square feel	::
Proposed Use/Occupancy: No. R2 4	of Dwelling U	nits:	Uses and their 8796	r gross square feel (excluding	
		Present Conditions	Proposed Conditions	Min. or Max. Required by Zoni for Proposed Use	
Lot Size		6,196	6,196	min	
Frontage		91.89*	91.89'	min. 50 '	
Floor Area Ratio		.30	1.42	max. 1.5	
Lot Coverage (%) (where applicable)		25.3%	42.1%	max	
Lot Area per Dwelling Unit (square feet)			12549	min. 700	
Front Yard Depth (Ft.)		23.2'	0	min. 0	
Side Yard Width (Ft.)	right side	32'	20.2'	min. 0	
	left side	16.4'	5.2'	min. 0	
Rear Yard Depth (Ft.)		1.0'	18.9	min. 19.0'	
Height				min.	
Stories		1	33	stories 5	
Feet		21'+/-	35' +/-	feet 60'	
Open Space (% of G.F.A.)				min.	
Landscaped (s.f.)		0	600	(s.f.)	
Usable (s.f.)		0		(s.f.)	
Parking Spaces (No.)		20+/-		min. 6	
Parking Area Setbacks (Ft.) (where applicable)		0	0	min	
Loading Spaces (No.)		5		min	
Type of Construction		5B	5B		
Distance to Nearest Building		2.5'	5.2'	min.	

## Salem Village Consulting

May 5, 2017

Mr. John Carney Carowell, LLC 1193 Massachusetts Ave. Arlington, MA 02476

RE: 887 Massachusetts Ave. – Storm Water Improvements

Dear John,

At your request, I have compiled a storm water management plan for your project at 887 Massachusetts Ave. to meet the Arlington Redevelopment Board's Environmental Design Review requirements. The plan includes a storm water recharge system designed to capture and infiltrate roof run-off from the proposed building. The system will have the capacity for up to a 10 year (4.5") storm event.

Since the development will result in the reduction of approximately 600 s.f. of impervious surfaces it will not be required to meet the town's Storm Water Mitigation By-Law

With the proposed storm water best management practices and the reduction of impervious surfaces on the property, there will be a significant reduction in the storm water generated from the site.

If you have any questions on the information provided please do not hesitate to contact me.

BARROWS CIVIL No. 40052

Regards,

John Barrows, P.

90 Pine Street, Danvers, Massachusetts, 01923 978-204-2390

johnbarrows\_pe@yahoo.com



# LEED v4 for BD+C; New Construction and Major Renovation Project Checklist

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Date: NAS 5, 2017

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